MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Karur

Measurement Book No. B

Serial No. CW and Road Bill

Name of Work ..... From ..... To .....

Name of Contractor of nature of Agency ..... Technical Manager (West) KREDL

Date of commencement of work ..... D.O. Records, 21/06/2018

490634

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8

Name of work : Improvements to Road of drain at Forest Layout Administrative Ability in Ward No. 44, 55, 56

Estimated cost : Rs 50.00 Lakh

NIB. No : 012-17-00027

Work order No : EE/DD/WO/48/17-18 Dt. 22.07.2017

Date of commencement : 23-07-2017

Date of completion : 20-06-2018

1) Earthwork excavation by means of hydraulic Excavator

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	an average horizontal throw upto 2m and an average lift upto 0.50m, excavated surface levelled and sides neatly dressed, the disposed Earth to be levelled neatly after breaking clods comple as per specifications & within all leads and lift including carrying the Earth silt, debris and overburden Earth etc to level the site distance by any process reduce the includes the costing loads and unloading charges etc complete						
	@ by work this m.b. p. 490679 = Item ① = 689.30 m³ @ 208.52/=						144023.15
27	Providing and laying in position plain cement concrete of						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490635

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
(28)	mix 1:4:8 with ordinary size graded granite and fine aggregate (Excluding not exceeding 15 mm) including costing materials, labour, complete as per specifications and direction of Engineer-in-charge of work.	cement @ 180 kgs with down add dry mixed coarse aggregate @ 0.85 m³, machine mixed, compacted well compacted in foundations, all tools & plants machinery &					
	@ by work this m.b. p. 490680 Item ② = 94.05 m³ @ 5159.17/=						485205.83

No. B

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3)	Design mix M.20 with ope cmt @ 320 kg/m³ with 20mm and down size graded granite metal coarse aggregate @ 0.69 m³ and fine aggregate 0.46 m³. With superplasticizer @ 3 l/m³ conforming to IS-9103-1999 Reinforced - work upto 5 m height.						
	(a) Brick Bathroom. outside	Qty as per this B.no = 90686			No ③ =	94.92 m³	
	(b) <u>for. drain - side W.y</u>						
	1st cross. towards W	2×2	30.00	0.15	0.65	11.70	
		2×1	23.70	0.15	0.70	4.98	
	3rd cross - W	2×2	30.00	0.15	0.70	25.20	
		2×1	12.00	0.15	0.65	2.34	

E.E. (D.D.)

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490636

ial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

ite	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	(b) - 2nd cross - W	2×3	30.00	0.15	0.65	17.55	
		2×1	19.00	0.15	0.65	3.42	
	(c) 3rd cross - W	2×4	30.00	0.15	0.70	25.20	
		2×1	12.00	0.15	0.65	2.34	
	(d) - 4th cross	2×5	30.00	0.15	0.65	29.25	
		2×1	4.50	0.15	0.65	0.88	
						246.38 m³	
					Less	246.31 m³	
						@ 6965.24 =	1506655.39

C&FC

E.E. (D.D.)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4) Supplying, lifting and placing 7 nos bars for pre-stressed in dwl. structure complete as per drawing and Technical Specifications, complete as per specification more specifically No. 1600 and 2200. etc.						
	Qty as per Item (1) of this MB p.490683 = 12.97 MT						96407838
	(5) Providing and removing, cutting, shifting, shifting, supplying etc and removal of from work for vertical surface such as walls etc any projections, including attached, pilasters, buttresses, plinth and other set back corners						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490637

ial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3.	4	5	6	7	8
	Cosing & making, bending complete as per specification.						
	Qty as per MB. p.no 490685 Item (1) : 188.10 MT						
	(6) Supplying and placing pre-cast reinforced concrete slabs of beams made of mix M.20 using 20mm and down size graded granite metal using, reinforcement bonding steel as per IS mark, bar bending cost, transportation, breakages, of machinery, cutting of reinforcement bars					310.58/MT	58 4200.98

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work as per estimate						
	Formation of Concrete Road in Kamakshi Layout, Dhelly Layout						
	(a) - 2nd Cross Road	2	30.40	0.75	-	45.60	
		1	23.70	0.75	-	17.78	
	(b) - 2nd Cross Road	3	30.00	0.75	-	67.50	
		1	19.60	0.75	-	14.70	
	(c) - 3rd Cross Road	4	30.00	0.75	-	90.00	
	N	1	12.00	0.75	-	9.00	
	RD	4	30.00	0.75	-	90.00	
		1	12.00	0.75	-	9.00	
	(d) - 4th Cross Road	5	30.00	0.75	-	112.50	
		1	12.00	0.75	-	9.00	

Audited and admitted for Rs. 4952397.50
Passed by Cheque for Rs. 4511664.50
No. —
Name of Work ... From 44.0933 To ...
Name of Contractor of nature of Agency ...
Date of commencement of work ...
Accounts Department — Executive Engineer
B.B.M.P. Dasarahalli Division

M. A. R. 57 (Rule 116)
Measurement Book

490638

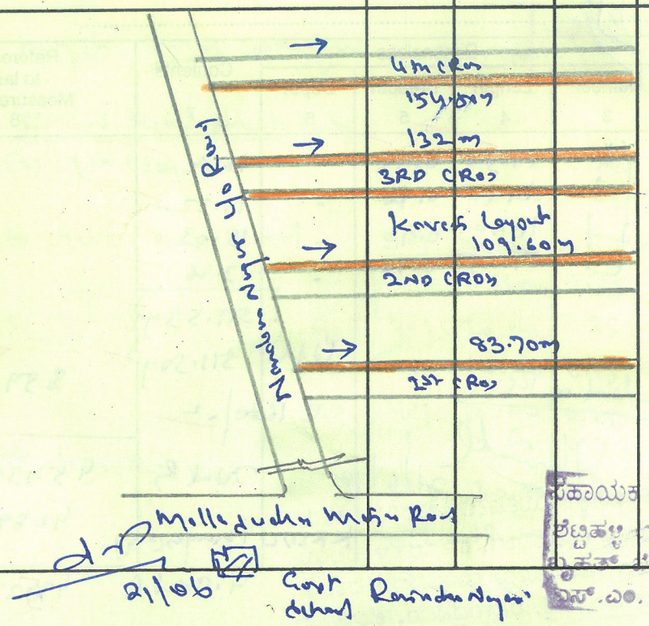
Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
Missing Nos	1	14.50	0.75	-	10.88	
	1	14.80	0.90	-	13.32	
N	1	16.70	0.90	-	15.03	
	1	14.95	0.90	-	13.46	
					511.534	
Less					511.504	8599320.00
@ 1680/m²					Total Rs	4543484.13
					Change qty.	408913.57
					G. Total Rs	4952397.70

Cleared Re
21/6/18

RE 21/06

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು
KRIDL

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						↑N Index Residents	

21/06

Court clerk Ramanagara

ಸಹಾಯಕ ಕಾರ್ಯ[illegible] ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ [illegible], ಬಾಲಭವನ ವಲಯ
ಶ್ರೀಮತಿ [illegible] ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬಿಬಿಎಂಪಿ, ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

pm-1

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490639

ial No. .....

ne of Work ..... From..... To.....

ne of Contractor of nature of Agency .....

e of commencement of work .....

te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8